## JC14 Rec CT/PTO 04 MAY 2005

PATENT 512100-2046

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Hoffmann et al

Serial No.

Not Yet Assigned

For

TRANSMUCOSAL PHARMACEUTICAL

**ADMINISTRATION** 

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Herewith

Examiner

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## INFORMATION DISCLOSURE STATEMENT

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

The Examiner's attention is invited to the enclosed documents set forth on the accompanying form PTO-1449, enclosed in duplicate. Enclosed are copies of the following documents:

- 1) US 5,977,144, November 2, 1999, Meyer et al;
- 2) US 6,117,889, September 12, 2000, Shen et al;
- 3) DE 101 07 659 A1 published September 5, 2002;
- 4) US 5,998,409, December 7, 1999, Gaster et al;
- 5) DE 100 32 456 A1 published January 31, 2002;

PATENT 512100-2046

- 6) US Patent Application Publication No. 2004/0081699 A1 published April 29, 2004:
  - 7) US 6,255,490 B1, July 3, 2001, Shen et al;
  - 8) US 6,177,451 B1, January 23, 2001, Qian et al;
  - 9) US 6,238,284 B1, May 29, 2001, Dittgen et al;
  - 10) JP 61-15829 published January 23, 1986;
  - 11) CA 2 438 651 A1 published August 29, 2002;
  - 12) WO 01/30288 A1 published May 3, 2001;
  - 13) WO 98/30203 published July 16, 1998;
  - 14) AN-1986-064938, JP 19840136232; XP-002270127;
  - 15) WO 02/066016 A2 published August 29, 2002;
  - 16) EP 0 450 141 A1 published October 9, 1991;
  - 17) US 5,230,898, July 27, 1993, Horstmann et al;
  - 18) AN-1996-017127; JP 19940087012, XP 002270091.

Applicants request that the Examiner consider and make of record the documents cited herein and that a copy of the Form PTO-1449, initialed by the Examiner be returned to the undersigned.

Respectfully submitted,

FROMMER LAWRENCE & HAUG

LLP

Attorneys for Applicants

By:

William F. Lawrence, Esq.

Reg. No. 28,029

Tel. No. (212) 588-0800

Based on Form PTO-1449						ATTY. DOCKET NO.		ser4.0/533926		
(3/90)						512100-2046	ТВА			
LIST OF REFERENCES CITED BY APPLICANT						APPLICANT				
(Use several sheets if necessary)						Hermann et al				
					FILING DATE GROUP					
						Herewith	ТВА			
U.S. PATENT DOCUMENTS										
EXAMINER INITIAL		DOCUMENT NUMBER		DATE		NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE	
	AA	US 5,977,144		11/2/1999	Meyer et al					
	AB	US 6,117,889		9/12/2000	Shen et al					
	AC	US 5,998,409		12/7/1999	Gaster et al					
	AD	Publ	US Patent 4/29/2004 Publication No. 2004/0081699							
	AE	US 6,255,490 B1		7/3/2001	Shen et al					
	AF	US 6,177,451 B1		1/23/2001	Qian et al					
	AG	US 6,238,284 B1		5/29/2001	Dittgen et al					
	АН	US 5,230,898		7/27,1993	Horstmann et al					
	AI									
FOREIGN PATENT DOCUMENTS										
		DOCUMENT NUMBER		DATE		COUNTRY		SUBCLASS	TRANSLATION	
									YES	NO
	AJ	DE 101 07 659 A1		9/5/2002	Germa	nny				
	AK	DE 100 32 456 A1		1/31/2002	Germany					
	AL	JP 61-15829		1/23/1986	Japan					
	AN	CA 2 438 651 A1		8/29/2002	Canad	a				
	AO	WO 01/30288 A1		5/3/2001	PCT					
	AP	WO 98/30203		7/16/1998	PCT					
	AQ	WO 02/066016 A2		8/29/2002	PCT					
	AR	EP 0 450 141 A1		10/9/1991	Europe			4		
	AS	\S				,				
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)										
	AT AN-1986-064938, JP 19840136232; X					P-002270127;				
	AU	AN-1996-017127; JP 1994008701			087012	, XP 002270091.				
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